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	Application No.	Applicant(s)
Notice of Allowability	10/625,478	IWATA, HIROKAZU
	Examiner	Art Unit
	Thomas M. Dougherty	2834
	Thomas M. Dougherty	2034
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12/13/05</u> .	,	
2. The allowed claim(s) is/are <u>4-7</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority und</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		460
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	''' '
	Paper No./Mail Dat	te .
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	B), 7. ⊠ Examiner's Amenda	nent/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
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## Allowable Subject Matter

Claims 4-7 are allowed.

The following is an examiner's statement of reasons for allowance: in addition to reasons for allowance cited previously, the prior art fails to show or fairly suggest an AT-cut crystal with opposing surfaces in which each surface has a primary electrode surrounded by a secondary electrode, each secondary electrode is ground, and additionally input and output measurement terminals each of which are connected to one or the other of a primary and secondary electrode and disposed rightward and leftward of the center of the substrate, respectively. Additionally, an embodiment not fairly suggested or shown by the prior art is the primary and secondary electrode arrangement noted above, but further including disposition of pad electrodes for input and output measurement and associated with the primary and secondary electrodes, further including grounding of the secondary electrodes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **EXAMINER'S AMENDMENT**

The application has been amended as follows: Cancel claims 1-3.

These claims were the non-elected claims in the response to the election/restriction requirement of 2/2/05.

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Direct inquiry to Examiner Dougherty at (571) 272-2022.

tmd

January 18, 2006

Flomas M. Dugherty

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PRIMARY EXAMINER